

Fig. 1



Fig. 2A

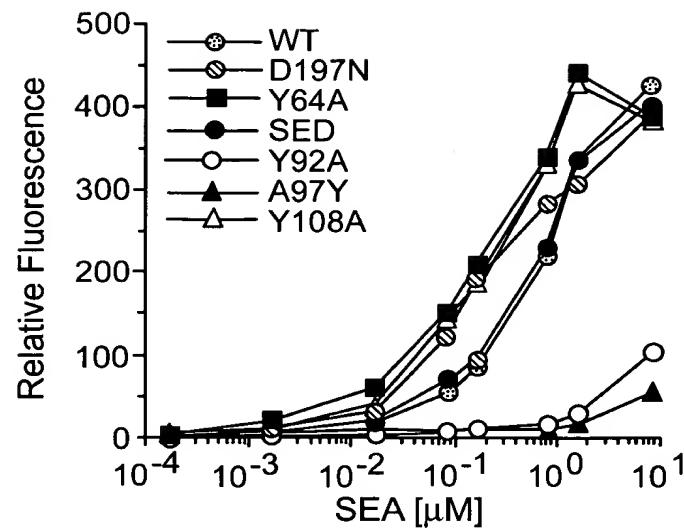


Fig. 2B

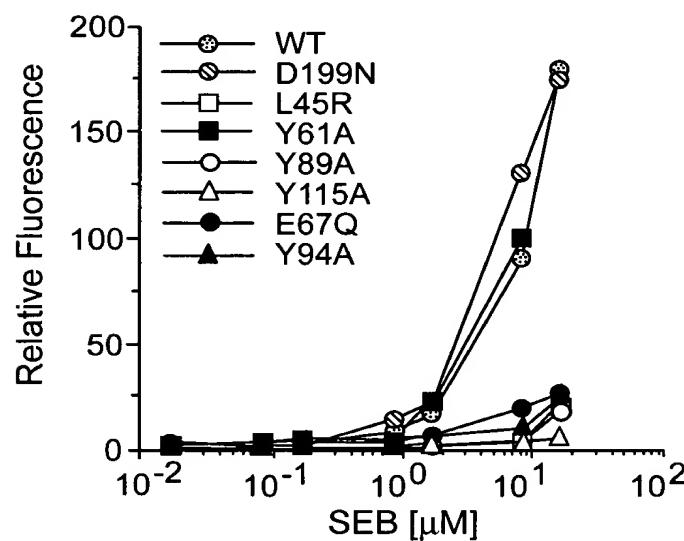
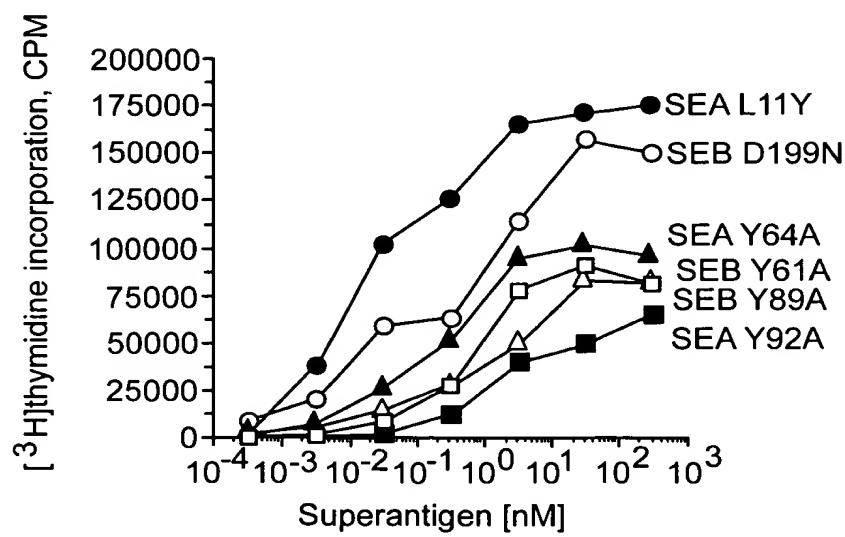


Fig. 2C





4.8	SEA . . . SHDQFLQHTLIFKGFFTDHSWYNDLLVDFDSKDIVDKYK. GKKVDLYGAXY3YQCA.	GGTPNKTACM YGGVTLLHDNNMRLLTE KK
SED . . . TGDQFLENTLYKKFFTDLINFDLLINPNSKEMAQHFK. SKNVDDVPIRYSINCY.	GGEIDRTACTYGGVTPEGNKLKERK	
SEE . . . SDDQFLENTLIFKGFFTGHPWYNDLLVDFGSKDATNKYK. GKKVDLYGAYNYQCA.	GGTPNKTACM YGGVTLLHDNNRLTE KK	
SEB . . . SIDQFLYFDLILYSIKDTKLGNYDNVRVEFKNKLADAKYK. DKYVDVFGANYYQCYFSKKTNDINSHTDKRKT. CMYGGVTEHGNQLD. . KY	CMTGGVTEHGNQLD. . KY	
SEC1 . . . SVDKFLAHDLYNISDKLKLKNYDKVKTELLNEGLAKKYK. DEVVDVYGSNNYVNCYFSSKDNVGVTKGG. . . KT.	CMYGGITKHEGNHFNDGNL	
SEC2 . . . SVDKFLAHDLYNISDKLKLKNYDKVKTELLNEDLAKKYK. DEVVDVYGSNNYVNCYFSSKDNVGVTKGG. . . KT.	CMYGGITKHEGNHFNDGNL	
SEC3 . . . SVDKFLAHDLYNISDKLKLKNYDKVKTELLNEDLAKKYK. DEVVDVYGVENYHLCYCENAE.	RSACIYGGVTNHEGNHLEIPK.	
SPEa . . . SVDOLLISHDLIYNVSG. . . PNYDKLKLTKLNQEMATLFK. DKNVDIYGVENYHLCYCENAE.	TYHIF. QISGVNTN EKLPT. . . P	
TSST1 . . . VLDSNLGSMR1KNTD. . . . GSISL1IFPSPPYSSPAFTKGEKVDLNTKRKKS0HTSEG.		

Fig. 3

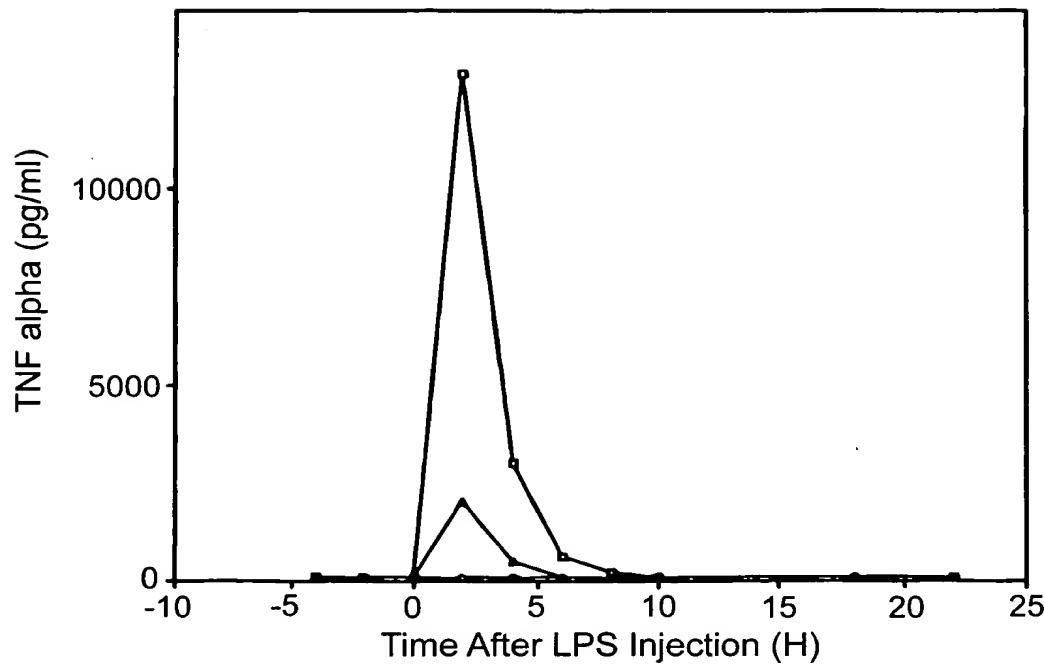


Fig. 4A

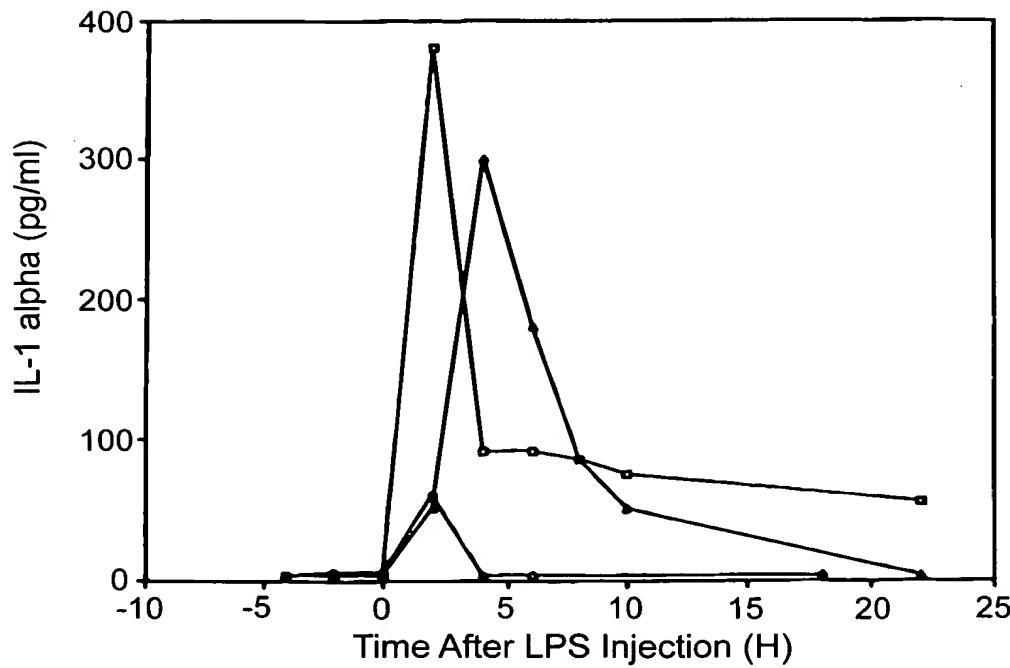


Fig. 4B

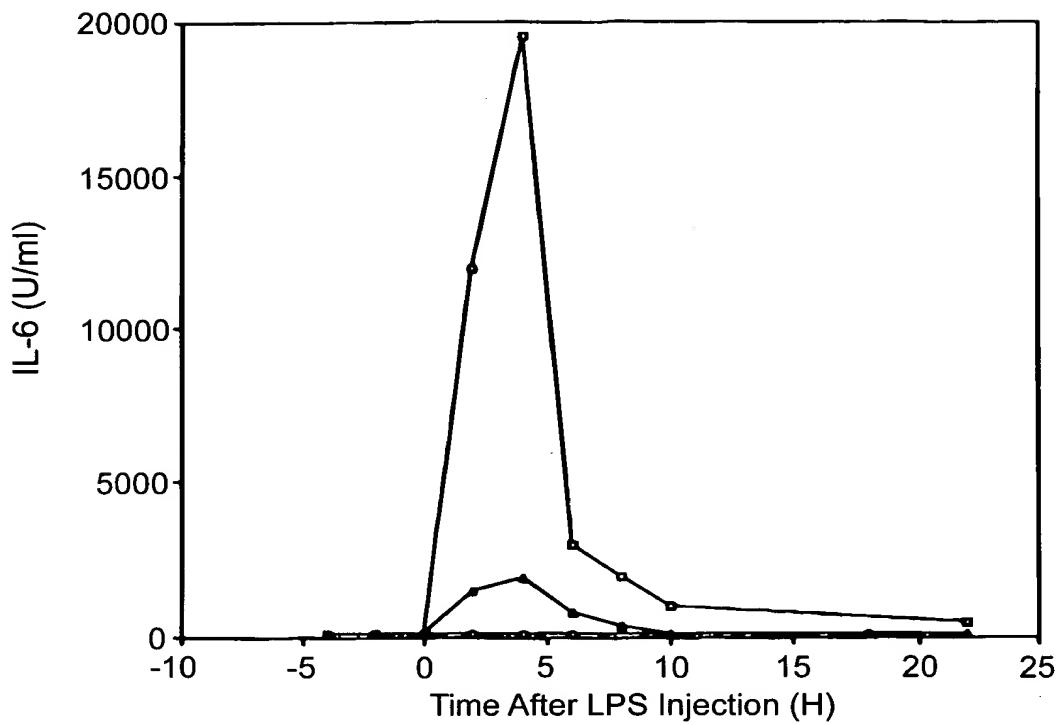


Fig. 4C

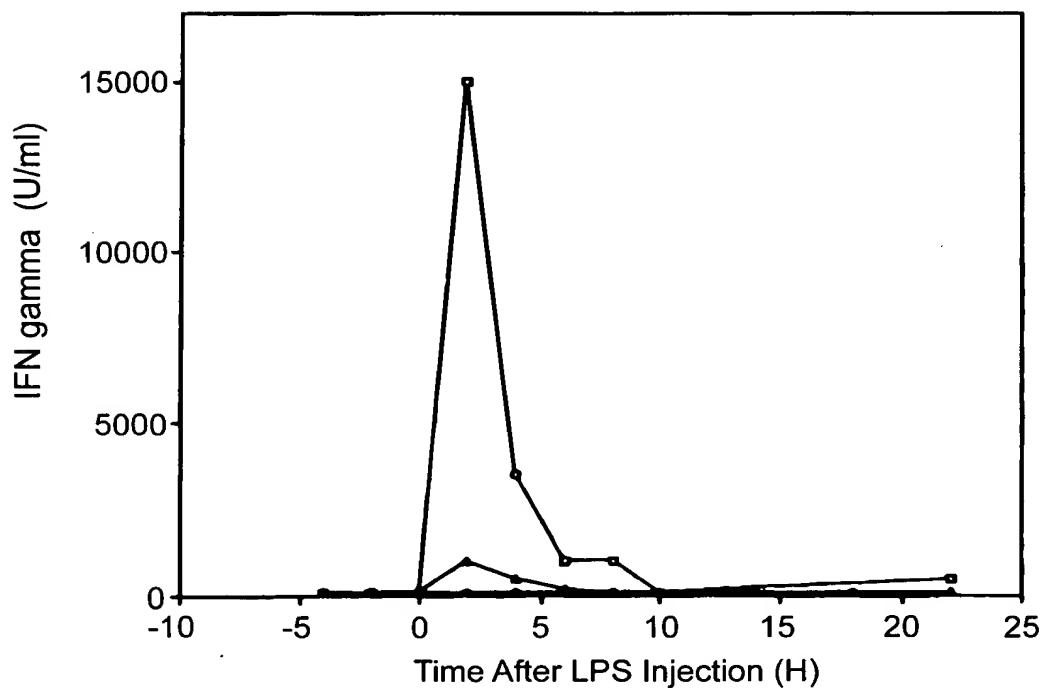


Fig. 4D

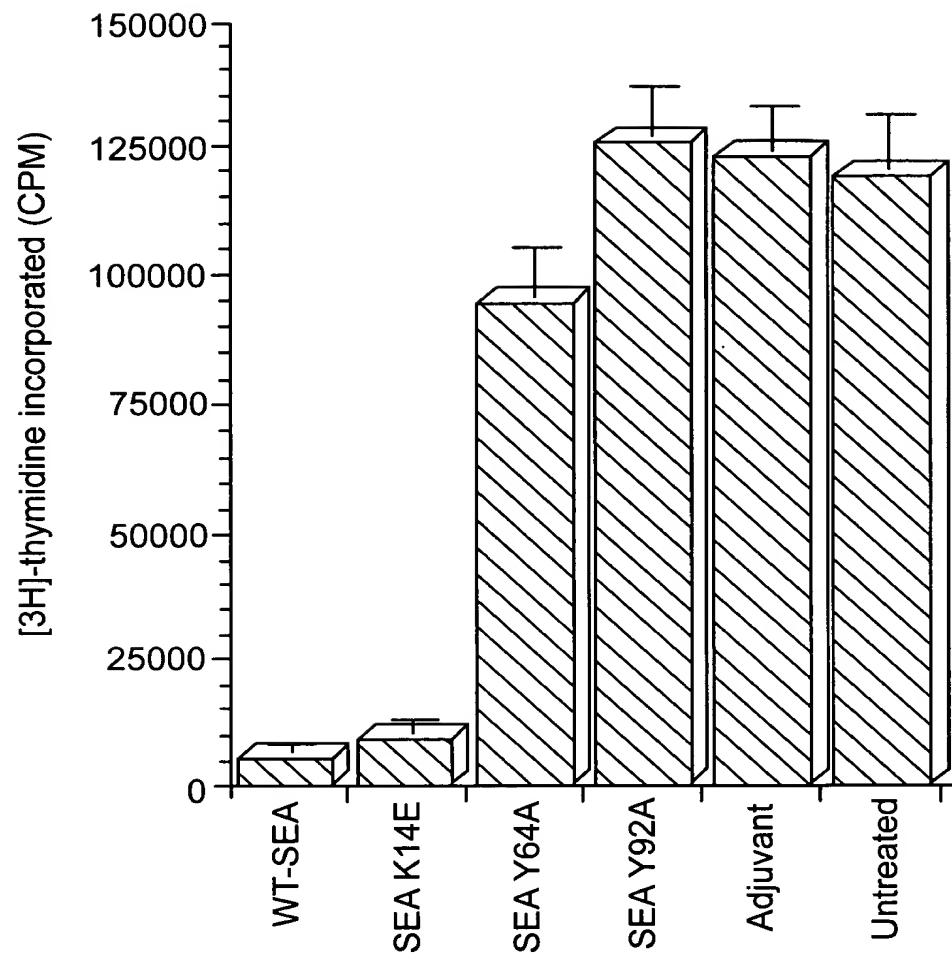
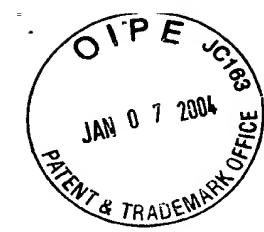


Fig. 5

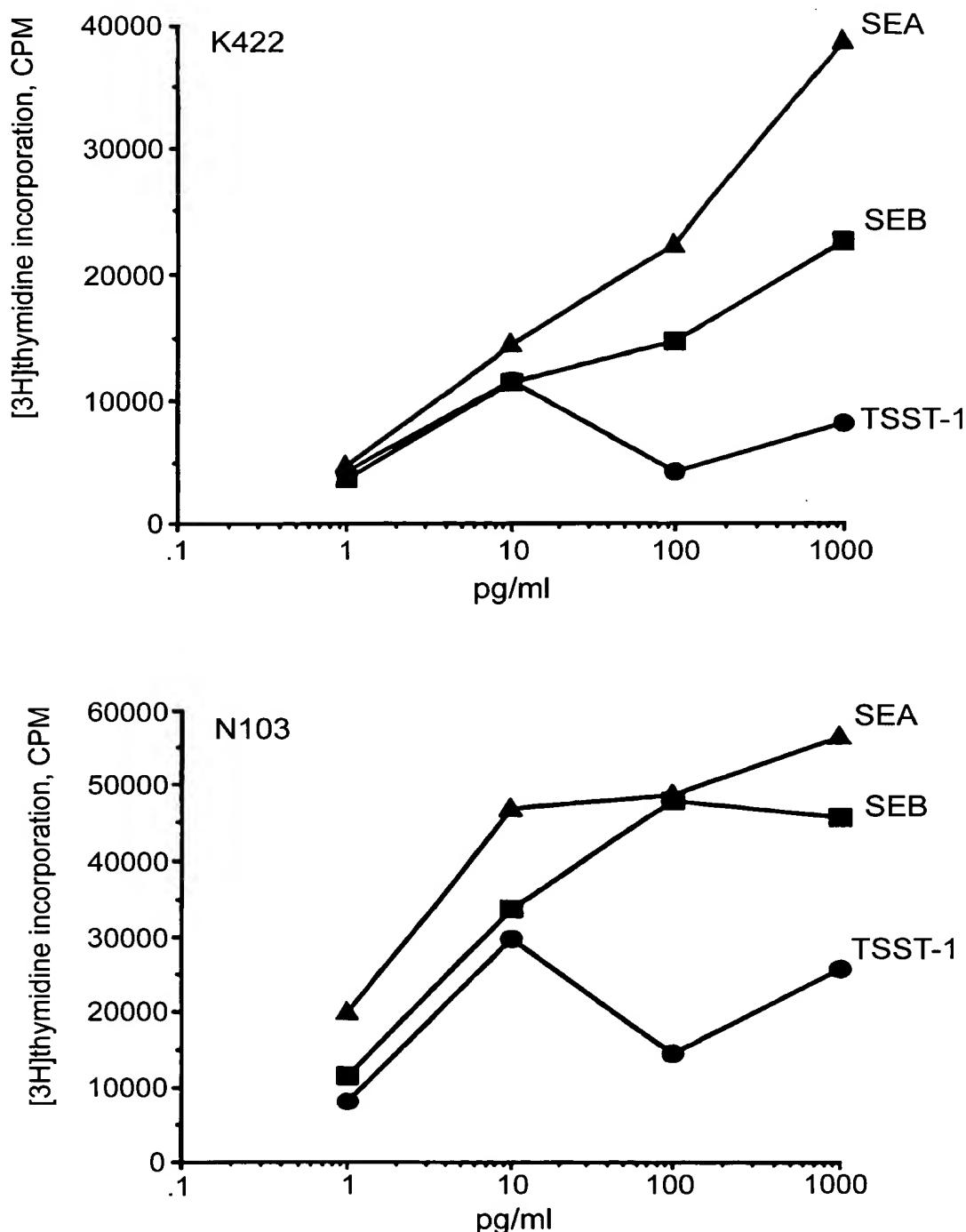


Fig. 6

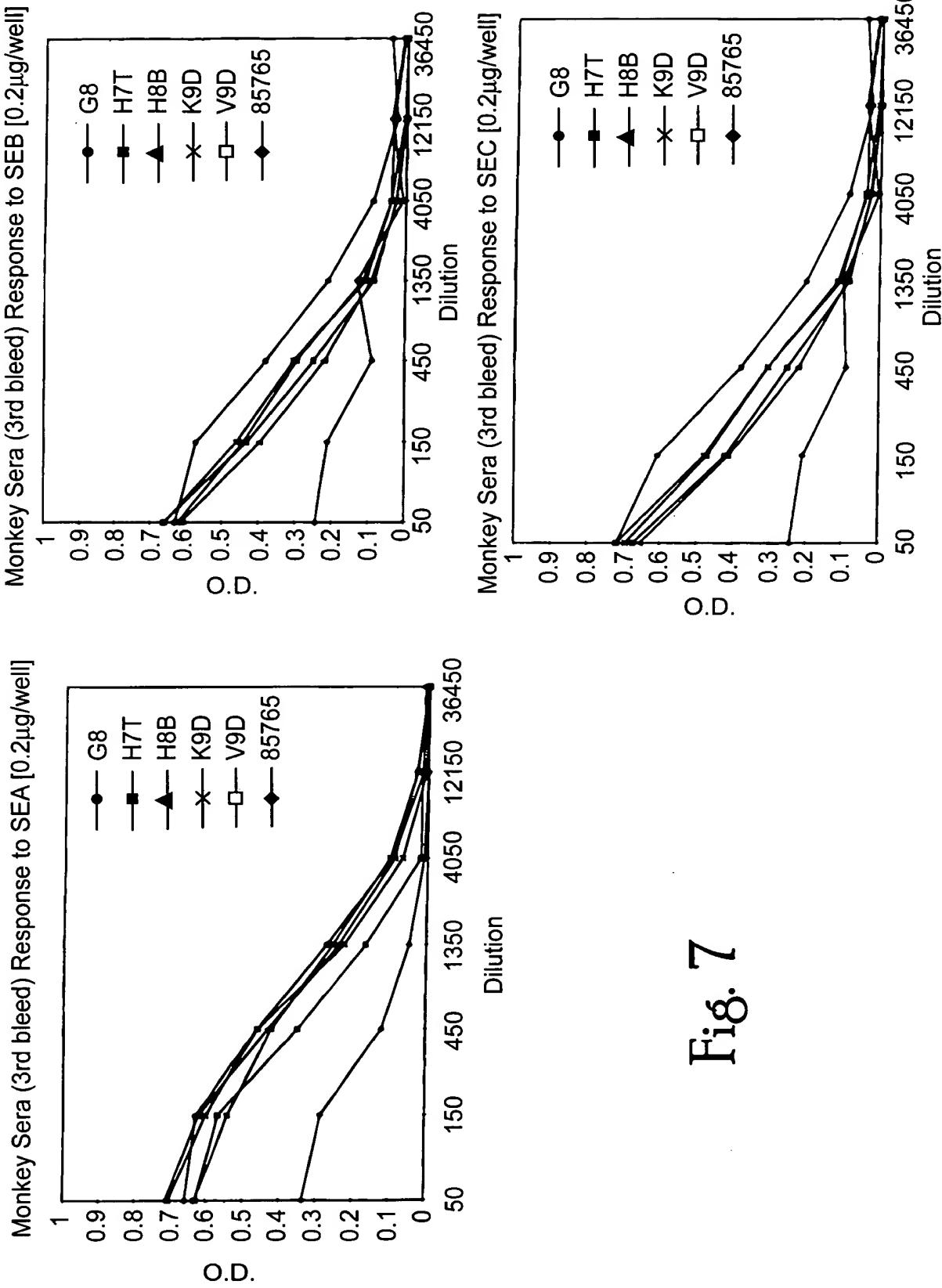


Fig. 7